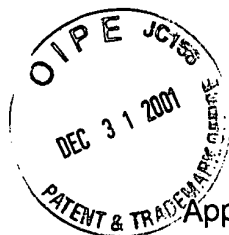


Our Reference: 2024.27

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lowrey, et al

Serial Number: 09/891,157

Filing Date: June 26, 2001

Title: METHOD FOR MAKING PROGRAMMABLE RESISTANCE MEMORY ELEMENT

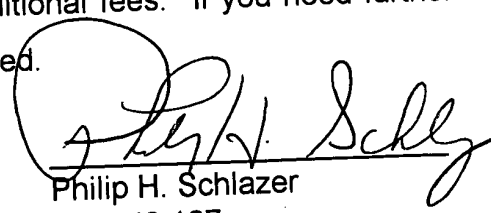
RESPONSE TO NOTICE TO FILE
MISSING PARTS OF APPLICATION (FILING DATE GRANTED)

Hon. Commissioner of Patents
Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts of Application – Filing Date Granted, this paper is to submit a copy of the signed Declaration and Power of Attorney, Assignment, Transmittal of Assignment, Request for Two-Month Extension of Time, Form PTO-1533, and 33 sheets of formal drawings.

Please charge our Deposit Account No. 05-1068 in the amount of \$2476.00 for the filing fee, missing parts, fee and assignment recordation fee. Authorization is hereby given for payment of any additional fees. If you need further assistance in this matter, please contact the undersigned.


Philip H. Schlazer
Reg. 42,127

09891157-123101



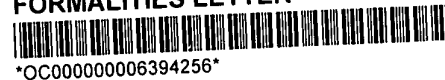
UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/891,157	06/26/2001	Tyler Lowrey	2024.27

CONFIRMATION NO. 2906

FORMALITIES LETTER



OC00000006394256

PHILIP H. SCHLAZER
ENERGY CONVERSION DEVICES
1675 West Maple Road
TROY, MI 48084

Date Mailed: 08/07/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

01/03/2002 SZENDIE1 00000025 051068 09891157

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

01	FC:101	740.00 CH
02	FC:102	168.00 CH
03	FC:105	130.00 CH
04	FC:103	1476.00 CH

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

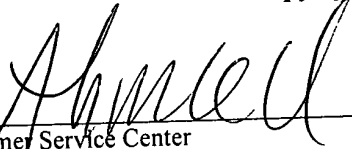
- The statutory basic filing fee is missing.
Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$1636.
 - \$1476 for 82 total claims over 20.
 - \$160 for 2 independent claims over 3.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 2476.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice MUST be returned with the reply.

A handwritten signature in cursive script, appearing to read "Ahmed", written over a horizontal line.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

09891157-123101
FOREF. 4576260

Our Reference: 2024.27

Section \$
PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lowrey, et al
Serial Number: 09/891,157
Filing Date: June 26, 2001
Title: METHOD FOR MAKING PROGRAMMABLE RESISTANCE MEMORY ELEMENT

CERTIFICATE OF MAILING


Hon. Commissioner of Patents
Washington, D.C. 20231

Sir:

Transmitted herewith is Response to Notice to File Missing Parts, Transmittal of Assignment, Assignment, Declaration and Power of Attorney, Request for Two-Month Extension of Time, Form PTO1533 and 33 sheets of formal drawings in the above-identified patent application.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Hon. Commissioner of Patents, Washington, D.C. 20231, on November 13, 2001.

Respectfully submitted,


Darla Guerin-Sexauer
Patent Administrator

Energy Conversion Devices, Inc.
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Phone: (248) 293-0440
Fax: (248) 844-2273